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	Application No.	Applicant(s)	V
Notice of Allowability	10/083,794	YOUNG ET AL.	
	Examiner	Art Unit	
	Donghai D. Nguyen	3729	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31 1. This communication is responsive to amendment filed on	S (OR REMAINS) CLOSED in this ap i) or other appropriate communication RIGHTS. This application is subject t 3 and MPEP 1308.	plication. If not include n will be mailed in due	ed course. THIS
2. ☑ The allowed claim(s) is/are <u>1-4 and 7-9</u> .			
3. $igotimes$ The drawings filed on <u>08 July 2004</u> are accepted by the E	xaminer.		
4. Acknowledgment is made of a claim for foreign priority uses a claim for foreign priority documents have a claim for foreign grid for fine fine for fine fine for f	re been received. re been received in Application No recuments have been received in this recuments. recuments have been received in this recuments have been received in	national stage applical complying with the reconstruction of the front (not the (d)).	quirements IOTICE OF
Attachment(s) 1. ⊠ Notice of References Cited (PTO-892)	5. Notice of Informal F	Patent Application (PT)	O-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		, ,	•
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/	Paper No./Mail Da	te	
Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. Examiner's Statement	ent of Reasons for Allo	wance
of Biological Material	9.		
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	SUPERVISOR	Y PATENT EXAMINE	ER

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with David L. Stewart on October 01, 2004.

The application has been amended as follows:

"board," (claim 1, line 12) has been changed to --board and operating the tool, thereby removing the optical device from the circuit board,--.

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Donghai D. Nguyen whose telephone number is (703) 305-7859. The examiner can normally be reached on Monday-Friday (9:00-6:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter D. Vo can be reached on (703) 308-1789. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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PETER VO SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3700